

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	("3470011" or "6537242" or "6589202" or "5457041" or "20020102292").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 19:38
L2	1	1 and (viscosity or centipoise or cp or cps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 19:38
L3	5	("5036006" or "5066587" or "5100792" or "5120657" or "5149655").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:01
L4	1	3 and (viscosity or centipoise or cp or cps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:01
L5	18698	(microneedle or micro-needle or (micro adj needle) or microprotru\$6 or micro-protru\$6 or (micro adj protru\$6) or microproject\$5 or micro-project\$5 or (micro adj project\$4) or microblade or micro-blade or (micro adj blade) or microprobe or micro-probe or (micro adj probe))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:05
L6	1640369	(transderm\$8 or trans-derm\$8 or (trans derm \$8) or transcutan\$8 or trans-cutan\$8 or (trans cutan\$8) or subcutan\$8 or sub-cutan\$8 or (sub cutan\$8))	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:06
L7	611992	(drug or medicine or medicament or pharmacolog\$8 or pharmaceut\$8 or therapeut\$8)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:06
L8	626869	(viscosity or centipoise or cp or cps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:07
L9	1430	5 and 6 and 7 and 8	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:07
L10	601	427/2.28,2.31.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:07
L11	2	9 and 10	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:08

L12	8	("6050988" or "6083196" or "6230051" or "6322808" or "6855131" or "6918901" or "7184826" or "20020087182" ).pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:20
L13	2	9 and 12	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:20
L14	3	12 and (viscosity or centipoise or cp or cps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:27
L15	0	"20010192292".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:30
L16	1	"20020192292".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:31
L17	0	16 and (viscosity or centipoise or cp or cps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:31
L18	5	("5321008" or "20020177839" or "20050123507" or "20040265354" or "6855372").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:33
L19	5	18 and (viscosity or centipoise or cp or cps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/20 20:33
S1	570	427/2.28,2.31.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 16:05
S2	249	S1 and (microneedle or micro-needle or (micro needle) or microprotru\$6 or micro-protru\$6 or (micro protru\$6) or microproject\$5 or micro-project\$5 or (micro project\$4) or microblade or micro-blade or (micro blade) or microprobe or micro-probe or (micro probe))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 16:06
S3	123	S1 and ((microneedle or micro-needle or (micro needle) or microprotru\$6 or micro-protru\$6 or (micro protru\$6) or microproject\$5 or micro-project\$5 or (micro project\$4) or microblade or micro-blade or (micro blade) or microprobe or micro-probe or (micro probe)) same coat\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 16:06
S4	2	S3 and (stratum corneum)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 15:47

S5	68	S3 and (drug or medicine or medicament or pharmacolog\$8 or pharmaceut\$8 or therapeut\$8)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 16:00
S6	55	S5 and (water or aqueous)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 15:53
S7	26	S6 and (transderm\$8 or trans-derm\$8 or (trans derm\$8) or transcutan\$8 or trans-cutan\$8 or (trans cutan\$8) or subcutan\$8 or sub-cutan\$8 or (sub cutan\$8))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 16:01
S8	59643	((microneedle or micro-needle or (micro needle) or microprotru\$6 or micro-protru\$6 or (micro protru\$6) or microproject\$5 or micro-project\$5 or (micro project\$4) or microblade or micro-blade or (micro blade) or microprobe or micro-probe or (micro probe)) same coat\$5)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/08 15:58
S9	238	((microneedle or micro-needle or (micro adj needle) or microprotru\$6 or micro-protru\$6 or (micro adj protru\$6) or microproject\$5 or micro-project\$5 or (micro adj project\$4) or microblade or micro-blade or (micro adj blade) or microprobe or micro-probe or (micro adj probe)) same coat\$5)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/08 15:59
S10	45	S9 and (stratum adj corneum)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/08 16:00
S11	17	S10 and (drug or medicine or medicament or pharmacolog\$8 or pharmaceut\$8 or therapeut\$8)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/08 16:00
S12	5	S11 and (water or aqueous)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/08 16:01

S13	15	S11 and (transderm\$8 or trans-derm\$8 or (trans adj derm\$8) or transcutan\$8 or trans-cutan\$8 or (trans adj cutan\$8) or subcutan\$8 or sub-cutan\$8 or (sub adj cutan\$8))	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/08 16:02
S14	15	S12 or S13	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/08 16:05
S15	570	427/2.28,2.31.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 16:05
S16	2	S15 and ((microneedle or micro-needle or (micro adj needle) or microprotru\$6 or micro-protru\$6 or (micro adj protr\$6) or microproject\$5 or micro-project\$5 or (micro adj project\$4) or microblade or micro-blade or (micro adj blade) or microprobe or micro-probe or (micro adj probe)) same coat \$5)	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 16:07
S17	7	S15 and (microneedle or micro-needle or (micro adj needle) or microprotru\$6 or micro-protru\$6 or (micro adj protr\$6) or microproject\$5 or micro-project\$5 or (micro adj project\$4) or microblade or micro-blade or (micro adj blade) or microprobe or micro-probe or (micro adj probe))	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 16:08
S18	5	S17 not S16	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/08 16:08
S19	6	427/2.28,2.31.ccls. and (microneedle or micro-needle or (micro adj needle) or microprotru\$6 or micro-protru\$6 or (micro adj protr\$6) or microproject\$6 or micro-project\$6 or (micro adj project\$6) or microblade or micro-blade or (micro adj blade))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/22 16:41

S20	583	427/2.28,2.31.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/22 16:39
S21	104	S20 and (transderm\$8 or trans-derm\$8 or (trans adj derm\$8) or transcutan\$8 or trans-cutan\$8 or (trans adj cutan\$8) or subcutan\$8 or sub-cutan\$8 or (sub cutan\$8))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/22 16:41
S22	8	S20 and (microneedle or micro-needle or (micro adj needle) or microprotru\$6 or micro-protru\$6 or (micro adj protru\$6) or microproject \$4 or micro-project\$4 or (micro adj project\$4) or microblade or micro-blade or (micro adj blade) or microprobe or micro-probe or (micro adj probe))	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/22 16:43
S23	2	S22 not S19	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/22 16:44
S24	7	S21 and S22	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/22 16:45
S25	8	S22 and (deliver\$6 or rate or systemic)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/22 16:46
S26	0	S25 not (S22 or S24)	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/22 16:46
S27	14	("2619962"   "2893392"   "3072122"   "3123212"   "3221739"   "3221740"   "3678150"   "4714621").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 15:37
S28	1	"20020128599".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 15:38
S29	1	S28 and (thick or thickness or second or less or "25%" or "50%" or "80%" or desmopressin or hgh)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 15:40
S30	1	S27 and (solubility or viscosity)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 16:21
S31	2	"3470011".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 16:37
S32	1	S31 and (viscosity or solubility or centipoise or cp or cps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 16:38
S33	3	("6537242" or "6589202" or "5457041").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 16:41

S34	0	S33 and (viscosity or solubility or centipoise or cp or cps)	US-PGPUB; USPAT; USOCR	OR	ON	2008/06/26 16:41
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7/20/08 8:38:32 PM

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